JC14 Rec'd PCT/PTO 0 7 MAY 2002

PATENT #8

IN THE UNITED & TATES PATENT AND TRADEMARK OFFICE

In the Application of:

QUN ZHU ET AL.

CASE NO.: BB-1436

APPLICATION NO.: 09/890, COMPART UNIT: UNKNOWN

INTERNATIONAL FILING DATE: 22 DEC 00 EXAMINER: UNKNOWN

MAY 0 7 2002

FOR: SPF1-RELATED TRANSCRIPTION

FACTORS

37 C.F.R. 1.825(a) PRELIMINARY AMENDMENT TO SEQUENCE LISTING AND RESPONSE TO NOTIFICATION OF DEFECTIVE RESPONSE

Commissioner for Patents Box Sequence P.O. Box 2327 Arlington, VA 22202

Attention: Barbara A. Campbell

This is a Preliminary Amendment to the Sequence Listing pursuant to 37 C.F.R. 1.825(a). This also serves as the response to the April 2, 2002 Notification of Defective Response.

Please enter the following:

IN THE SPECIFICATION:

Please replace the originally filed Sequence Listing with the enclosed substitute Sequence Listing.

The substitute Sequence Listing now contains the following amendments:

At <110>, the inventors are now listed as the applicants.

At <140>, the current U.S. application number has been inserted.

In SEQ ID NOs:1 and 3, <223> has been added (reciting "n=a, c, g, or t") to all originally listed Feature sections where <221> recited "unsure".

In SEQ ID NO:2, <223> has been added (reciting "Xaa = ANY AMINO ACID") to all originally listed Feature sections where <221> recited "unsure".

REMARKS

The substitute Sequence Listing enclosed herewith has been voluntarily amended to faciliate its administrative processing, and not for reasons related to patentability.

I hereby state that the amendments included in the substitute Sequence Listing are supported in the application, as filed, at least in the original Sequence Listing, for the amendments to SEQ ID NOs:1-3. The amendments to <110> and